



## **Application Data Sheet**

### **Application Information**

Application number:: 10/602,548  
Filing Date:: 06/23/03  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested Group Art Unit::  
CD-ROM or CD-R??::  
Number of CD disks::  
Number of copies of CDs::  
Sequence Submission::  
Computer Readable Form (CRF)?::  
Number of copies of CRF::  
Title:: SENSORS BASED ON GIANT PLANAR HALL  
EFFECT IN DILUTE MAGNETIC  
SEMICONDUCTORS  
Attorney Docket Number:: 009195-000520US  
Request for Early Publication:: No  
Request for Non-Publication:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 16  
Small Entity?:: Yes  
Latin name::  
Variety denomination name::  
Petition included?:: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers One::  
Secrecy Order in Parent Appl.:: No

### **Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Peoples Republic of China  
Status:: Full Capacity  
Given Name:: Hongxing  
Middle Name::  
Family Name:: Tang  
City of Residence:: Pasadena  
State or Province of Residence:: CA  
Country of Residence:: US  
Street of Mailing Address:: 195 S. Wilson Avenue, #11  
City of Mailing Address:: Pasadena  
State or Province of mailing address:: CA  
Country of mailing address:: USA  
Postal or Zip Code of mailing address:: 91106

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: Michael  
Middle Name:: L.  
Family Name:: Roukes  
City of Residence:: Pasadena  
State or Province of Residence:: CA  
Country of Residence:: US  
Street of Mailing Address:: 1420 San Pasqual  
City of Mailing Address:: Pasadena  
State or Province of mailing address:: CA  
Country of mailing address:: USA  
Postal or Zip Code of mailing address:: 91106

### **Correspondence Information**

Correspondence Customer Number:: 20350

### **Representative Information**

Representative Customer Number:: 20350

### **Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	An Appn claiming benefit under 35 USC 119(e) of	60/468,911	05/08/03
This Application	An Appn claiming benefit under 35 USC 119(e) of	60/461,256	04/08/03
This Application	An Appn claiming benefit under 35 USC 119(e) of	60/390,977	06/21/02

### **Foreign Priority Information**

Country::	Application number::	Filing Date::
-----------	----------------------	---------------

### **Assignee Information**

Assignee Name::

Street of mailing address::

City of mailing address::

State or Province of mailing address::

Country of mailing address::

Postal or Zip Code of mailing address::